

Abstract

An electronic connection system suited for use with a fireproofed electronic device. The system includes a heat conductive wire having a connection point
5 that includes a heat sensitive connecting material, and a biasing member configured to apply a tension force to the heat conductive wire point. The heat sensitive material is modified when heat is applied to the heat conductive wire such that the tension force from the biasing member thermally separates the heat conductive wire.

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